

Law Office of David L. McEwing, Patent Attorney

PO Box 231324 Houston, Texas 77023

Telephone FAX

(713) 514-0137 (713) 514-9840

www.HoustonPatentLaw.com dmcewing@houston.rr.com

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service, postage prepaid, as First Class US Mail in an envelope addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 5, 2003.

David McEwing

September 5, 2003

Commissioner of Patents United Sates Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application No.

09/781,667

Confirmation No. 9481

Filing Date:

02/11/2001

Group Art

28623

Docket No. EMT-14

Logging Tool for Measurement of Resistivity Through Casing Using

Metallic Transparencies and Magnetic Lensing

Dear Sir or Madam:

Title

I have enclosed the payment of \$55.00 required for the previously filed Terminal Disclaimer of May 2003. I have also enclosed the USPTO Transmittal Form and Fee Transmittal Sheet.

I have also enclosed a stamped self-addressed post card for the confirmation of receipt of the pages. Your continued cooperation and courtesy in this matter is appreciated.

Sincerely,

David McEwing

Registration No. 37,026

Encls.:

09/10/2003 WABRHAM1 00000030 09781667

01 FC:2014

55.00 OP

\(\rangle \)\(\rangle \)	e)		
Under the Panerwork Resolution Ac	NOW E	s are required to respond to a collection	PTO/SB/21 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number.
1	, E/	Application Number	09/781667
TRANSMITA	Hemark	Filing Date	2/12/2001
FORM		First Named Inventor	BIJAH AMINI
		Art Unit	2862 2863
	DM.	Examiner Name	TOAN LE
Total Number of Pages in This Submi	ission X5	Attorney Docket Number	EMT-14 CO
	ENCI	LOSURES (Check all that	t apply)
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration Extension of Time Request Express Abandonment Request Information Disclosure State Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts/ Incomplete Application	n(s)	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addr Terminal Disclaimer Request for Refund CD, Number of CD(s) Tks CSPY of Notice And Office	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): E of FEE DEFICIENCY Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):
	SIGNATURE C	OF APPLICANT, ATTORN	EY, OR AGENT
	McEu	ang	
Signature	<u> </u>	1 1	
Date - Accept	55 18 180	SEPTEM	WER 5,2003 JUL
	CERTIFIC	CATE OF TRANSMISSION	MAILING
			r deposited with the United States Postal Service with tents, P.O. Box 1450, Alexandria, VA 22313-1450 on
Typed or printed name			
	-, ,		Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (00-03)

Approved for use through (0/31/2006, OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ersons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork R

FEE TRANSMITTAL for FY 2003

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 55.00

Co	mplete if Known	
Application Number	09/781667	
Filing Date	2/12/2001	
First Named Inventor	BIJAH AMINI	
Examiner Name	TOAN LE	8.
Art Unit	2862 58630	
Attorney Docket No.	EMT-14 %	7 6

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	Fee Paid
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Deposit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	E Daid
Account Number Deposit		130	2051		Surcharge - late filing fee or oath	Peeralo
		50	2052		Surcharge - late provisional filing fee or	
Account Name		400	4050	100	cover sheet	
The Director is authorized to: (check all that apply)	1053 1812	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this application	1004	920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION		410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity		930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee		1,970	2255	985	Extension for reply within fifth month	
		320	2401	160	Notice of Appeal	
		320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee SUBTOTAL (1) (\$)		1,510	1451	1,510	Petition to institute a public use proceeding	
		110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims		470	2502	235	Design issue fee	
		630	2503	315	Plant issue fee	
Claims X = X = X = 4 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
\	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 Reissue independent claims over original patent		180	1806		Submission of Information Disclosure Stmt	
		40	8021	1 40	Recording each patent assignment per property (times number of properties)	
		750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
		750	2810	375	For each additional invention to be	
					examined (37 CFR 1.129(b))	\vdash
		750 900	2801 1802	375 900		<u> </u>
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1002		of a design application	
SUBTOTAL (2) (\$)			ecify) _		MINAL DISCLAINER	_55_
**or number previously paid, if greater, For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	55 ,20

SUBMITTED BY	(Complete (if applicable))		
Name (Print/Type)	DAVID MCEURAG	Registration No. 37026	Telephore 713 / 514 - 013 7
Signature	S MU		Date 8/18/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/781,667	02/12/2001	Bijan K. Amini	EMT-14	9481
26328	7590 08/06/2003			
LAW OFFICE OF DAVID MCEWING		EXAMINER		
P.O. BOX 231 HOUSTON, T			LE, TO	AN M
			ART UNIT	PAPER NUMBER
	•		2863	

DATE MAILED: 08/06/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

TC 2800 MAIL ROOM



United States Patent and Trademark Office



UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, DC 2023

Paper No.

NOTICE OF FEE DEFICIENCY

TRANE!
The informality regarding the payment of the fee is indicated below in connection with the original filing of the application and/or preliminary amendment (e.g. additional claim fees)
the original filing of the application and/or preliminary amendment (e.g. additional claim fees)
the reply filed on 3003 . The reply is not fully responsive to the prior Office action because of the
following matter(s). See 37 CFR 1.111 and 37 CFR 1.135.
FEE(S) DUE
1. The reply (e.g., amendment) is considered incomplete in that the funds in Deposit Account No. are insufficient to cover the entire fee due. The balance is due within the time period set below.
2. The reply (e.g., amendment) is considered incomplete in that the Credit Card payment to cover the entire fee due
to Account (Card type + last 4 digits ONLY) was refused.
The balance is due within the time period set below.
3. The reply (e.g., amendment) has not been entered, since applicant has failed to remit (or authorize charge to a Deposit Account or Credit Card) the fee as indicated on the attached Patent Application Fee Determination Record. Remittance or authorization is due within the time period set below.
4. The filing fee of S submitted in this application is insufficient. A balance of S 5 is due for presentation of excess claims (37 CFR 1.16(b) & (c)).
5. Other.
Explanation (Provide specific details of the required correction in order to assist the applicant. Indicate whether a service charge has been added to the fee due):
APPLICANT IS GIVEN A TIME PERIOD OF ONE (1) MONTH or THIRTY (30) DAYS FROM THE MAILING DATE OF THIS NOTICE , WHICHEVER IS LONGER, WITHIN WHICH TO REMIT THE FET OF IN ORDER TO AVOID ABANDONMENT. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136.
THE INDICATED AMOUNT OF THE FEE(S) DUE IS SUBJECT TO CHANGE YEARLY ON OCTOBER 1 (37 CFR 1.16 & 1.21). THE AMOUNT OF THE FEE(S) DUE IS DETERMINED AS OF THE DATE A COMPLETE REPLY IS RECEIVED BY THE OFFICE (37 CFR 1.8 & 1.10). BECAUSE THE AMOUNT DUE IS NOT NECESSARILY THE FEE INDICATED ABOVE, IT IS RECOMMENDED THAT APPLICANT CHECK THE CURRENT FEE SCHEDULE WHICH IS POSTED ON THE USPTO'S WEBSITE AT: http://www.uspto.gov/web/offices/ac/qs/ope/fees.htm
Service Charges: There is a \$50 service charge for processing each payment refused (including a check returned 'unpaid'') or charged back by a financial institution (37 CFR 1.21(m)). There is a \$25.00 service charge for each month when the balance of a deposit account is below \$1000 at the end of the month (37 CFR 1.21(b)(2)).
Legal Instruments Examiner (LIE) or Clerk of Group
Inquires regarding this Notice should be addressed to the above at \[\frac{103 308-6215}{(insert Phone Number)}. \]